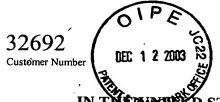
Patent

Case No.: 57070US037



HEMILE STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

CROOKS, STEPHEN L.

Application No.:

10/681457

Group Art Unit:

Unknown

Filed:

October 7, 2003

Examiner:

Unknown

Title:

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#### **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date

Signed by: Renee A. Wolff

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

Date

Dean A. Ersfeld, Reg. No.: 46,689

Telephone No.: (651) 733-7830

Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

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Application Number	10/681,457
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Attorney Case Number	57070US037

TRATE.	manad	RH'S	U.S. Patent	Documents	
Exam. Init.*	Cite No.	Document Number  Doc. Number-(Kind Code if Known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 3,314,941	04-18-1967	Littell et al.	
	A2	US- 4,689,338	08-25-1987	John F. Gerster	
	A3	US- 4,698,348	10-06-1987	John F. Gerster	
	A4	US- 4,929,624	05-29-1990	Gerster et al.	
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	A28	US- 6,331,539	12-18-2001	Crooks et al.	

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Attorney Case Number	57070US037

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init.*	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Figures Appear	
	A29	US- 6,376,669	04-23-2002	Rice et al.		
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	A32	US- 6,451,810	09-17-2002	Coleman et al.		
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	B2	PCT	WO 02/36592	05-10-2002			Х
	В3	PCT	WO 02/46188	06-13-2002			
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	B5	PCT	WO 02/46190	06-13-2002			
	В6	PCT	WO 02/46193	06-13-2002	·		
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	B8	PCT	WO 02/102377	12-27-2002			
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	B12	JP	9-208584	08-12-1997			

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-	B16	EP	0 394 026 <i>j</i>	10-24-1990			"	
	B17	EP	1 104 764 /	06-06-2001				

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	Wozniak, et al, "The Amination of 3-nitro-1, 5-naphthyridines by Liquid Ammonia/Potassium Permanganate <sup>1,2</sup> . A New and Convenient Amination Method.", <u>Journal of the Royal Netherlands Chemical Society</u> , 102, pp 511-513, December 12, 1983.
	C2	Brennan, et al, "Automated Bioassay of Interferons in Micro-test Plates", Biotechniques, June/July, 78, 1983.
	C3	Testerman, et al., "Cytokine Induction by the Immunomodulators Imiquimod and S-27609", <u>Journal of Leukocyte Biology</u> , Volume 58, pp. 365-372, September 1995.
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	C7	Berényi, et al, "Ring Transformation of Condensed Dihydro-as-triazines", <u>J. Heterocyclic Chem.,</u> 18, pp 1537-1540 (1981).
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TRAB		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C13	Davis et al., "Self-Administered Topical Imiquimod Treatment of Vulvar Intraepithelial Neoplasia", Journal of Reproductive Medicine, Volume 45, Number 8, 619-623, (August 2000).
	C14	Alexander Steinmann et al., "Topical Imiquimod Treatment of a Cutaneous Melanoma Mestasis", J.Am.Acad.Dermatol., Letters, 555-556 (September 2000).

'Examiner:
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**Date Considered:**